

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GB2004/000012

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G01S3/48 G01S3/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G01S

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)  
EPO-Internal, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 657 026 A (CULPEPPER JERRY W ET AL) 12 August 1997 (1997-08-12) column 4, line 28 -column 8, line 4; figures 1-5, 9 column 15, line 4 -column 16, line 2	1-4
A	US 4 443 801 A (KLOSE DIRK R ET AL) 17 April 1984 (1984-04-17) column 2, line 64 -column 6, line 50; claim 1; figures 1-4	1-4
A	US 4 649 392 A (APOSTOLOS JOHN T) 10 March 1987 (1987-03-10) column 1, line 58 -column 3, line 25; figure 1	1-4

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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Date of the actual completion of the international search

23 April 2004

Date of mailing of the international search report

12/05/2004

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International Application No

PCT/GB2004/000012

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5657026	A	12-08-1997	NONE	
US 4443801	A	17-04-1984	NONE	
US 4649392	A	10-03-1987	NONE	